

CATALOGUESIX

audio visual mobile entertainment
low voltage range



astex



welcome to

CATALOGUESIX

audio visual mobile entertainment

low voltage range

EXPERIENCE

Avtex Limited has specialised in the supply of low voltage audio / visual products to the mobile leisure industry since 1988. Over the years we have accumulated a wealth of experience and technical expertise in this narrow sector and have an in-depth understanding of the market and its intricate requirements.

AFTER SALES

Although there are many electrical products available that are loosely stated as suitable for the caravan and motor home use, this does not necessarily mean that they were specifically designed for this marketplace.

All products supplied by Avtex carry a very comprehensive warranty and it is this uncompromising commitment to our high level of after sales service, which has a direct bearing on the products we supply.

You can rest assured that any product originating from Avtex has been designed from the outset for the mobile leisure industry and has undergone stringent in-house testing by our technical departments to evaluate the products suitability for this unique environment as well as conforming to strict levels of build quality and long term reliability.

WHY COMPROMISE?



CONTENTS

Digital & Analogue Satellite LED / LCD DVD Combi	5
Digital & Analogue LED / LCD TV	12
Satellite	15
Digital Antenna	16
Digital DVB-T Receivers	17
Carry Cases	18
Mounting Solutions	19



ICON KEY



Avtex Quick Tuning system, by simply holding down the AQT button on the remote control for 3 seconds in either digital or analogue TV mode the TV will automatically tune itself in! Further, with sets that have MHEG5 the added advantage is that all the digital channels are saved in the correct order! This feature is ideal for tourers, what could be simpler?



This symbol indicates that the TV has an integrated digital TV tuner and can receive and display Digital TV and radio channels, without the need of an external freeview set top box, ready for the switch over.



This symbol indicates that the TV can receive and display conventional TV broadcast (needed when the digital signal is weak or unavailable in certain locations).



This symbol indicates an integrated DVD player is incorporated into the product.



This symbol indicates that the product can play compact disc.



All Avtex TV's that carry this symbol have a VGA socket allowing them to be connected to a PC and to be used as a monitor.



This symbol indicates the presence of an integrated card reader allowing you to view pictures taken on a digital camera by inserting the digital memory card directly into your TV.



This symbol is to indicate that an on-board variable frequency FM transmitter is incorporated. This feature allows you to tune in your hi-fi, radio or car radio to the TV's audio frequency so you can experience wireless stereo surround sound through your existing speakers.



Common Interface, all sets carrying a CI slot have the capability to accept a CAM (conditional access module). This will allow you to view certain pay per view channels such as Setanta Sports etc.



All Avtex TV's that carry this symbol have a USB socket allowing them to be connected to an external memory device to view still pictures etc.



This is a very important feature, MHEG5 is the data transmission system used to transmit data alongside your digital TV signal. Digital teletext, interactive services, auto sort, (putting all the digital channels in the correct order) are just a few of the features that can not be obtained without the presence of an integrated MHEG5 decoder. To truly experience the advantages of digital TV look for the MHEG5 symbol.



High Definition Multimedia Interface, this symbol is to indicate that the product has at least 1 HDMI socket allowing you to connect to and display high definition signals from an HD Source.



This symbol is to indicate the product operates on both mains AC voltage and a 12 volt DC battery.



This symbol indicates the product has an integrated FM radio.



Products that carry this record symbol are able to record to a (USB memory stick or an external Hard Drive).



Products that carry this satellite symbol have a DVB/S2 high definition satellite decoder built-in.

AVTEX L215DRS **LED**

BUILT-IN DVB-S2 HD SATELLITE DECODER



The new ultra slim L215DRS LED TV / DVD / PVR combi with built-in DVB-S2 high definition satellite decoder, just oozes class, quality and sophistication, packed with features such as the Avtex unique one button AQT tuning system, the ability to record or pause live TV to USB or external hard drive. The L215DR sets a new standard in mobile portable entertainment systems.

w550 x h376 x d46mm Weight 5.3kg

21.5" WIDESCREEN DIGITAL LED TV / DVD COMBI

FEATURES

- 21.5" Full HD widescreen LED panel
- Triple tuners built in: DVB-S2 / DVB-T / ATV
- Freeview built-in
- DVB-S2 **High Definition** satellite decoder built-in
- DVD / CD Player
- AQT one button tuning system (Ideal for touring)
- Pause / Playback live TV / Instant record to USB
- Timer record from programme guide (EPG)
- FM Transmitter (wireless surround sound)
- HD ready, HDMI x 2 input sockets
- VGA with PC audio input socket for use as PC monitor
- USB / Headphone sockets
- Wall mountable VESA standard
- 240v AC / 12v/24v DC

KEY FEATURES



Quick Tune



Analogue TV



Digital TV



DVD Player



CD Player



PC Monitor



FM Transmitter



Common Interface



USB



Interactive



HDMI x 2



Mains / Battery



Record



Satellite



The new stunning ultra slim L185DR is a feature packed state of the art 18.5" LED widescreen digital TV / DVD / PVR dual voltage combi. The L185DR benefits from features such as MHEG5 for interactive services, digital text and auto-sort, AQT one button tuning, Instant record and timer record from EPG, C I slot for those extra channels, x2 HDMI sockets so you can enjoy the High Definition experience to name but a few. The L185DR is a combination of the latest technology with very high specifications and a simply stunning design.

w470 x h325 x d32mm

Weight 4.3kg

FEATURES

- 18.5" widescreen LED panel
- DVD / CD Player
- Ultra low power consumption
- AQT one button tuning system (Ideal for touring)
- Pause / Playback live TV / Instant record to USB or HDD (not included)
- Timer record from programme guide (EPG)
- Freeview built-in
- FM Transmitter (wireless surround sound)
- HD ready, HDMI x 2 input terminal
- USB / SCART / Headphone sockets
- 240v AC / 12v/24v DC

KEY FEATURES



Quick Tune



Analogue TV



Digital TV



DVD Player



CD Player



PC Monitor



FM Transmitter



Common Interface



USB



Interactive



HDMI x 2



Mains / Battery



Record

AVTEX L185DRS

BUILT-IN DVB-S2 HD SATELLITE DECODER



The New L185DRS 18.5" triple tuner LED TV / DVD / PVR combi has all the features and benefits of the L185DR but with the addition of a built-in DVB-S2 HD satellite decoder and a sleek glass front finish, just connect your dish straight in to your TV!

w476 x h352 x d49mm

Weight 4.4kg

18.5" WIDESCREEN DIGITAL LED TV / DVD COMBI

FEATURES

- 18.5" widescreen LED panel
- Triple tuners built in: DVB-S2 / DVB-T / ATV
- Freeview built-in
- DVB-S2 **High Definition** satellite decoder built-in
- DVD / CD Player
- AQT one button tuning system (Ideal for touring)
- Pause / Playback live TV / Instant record to USB
- FM Transmitter (wireless surround sound)
- HD ready, HDMI x 2 input sockets
- VGA with PC audio input socket for use as PC monitor
- USB / Headphone sockets
- CI Slot for access to pay TV channels
- Wall mountable VESA standard
- 240v AC / 12v/24v DC

KEY FEATURES



Quick Tune



Analogue TV



Digital TV



DVD Player



CD Player



PC Monitor



FM Transmitter



Common Interface



USB



Interactive



HDMI x 2



Mains / Battery



Record



Satellite

AVTEX W164DR



The beautifully styled, super-slim W164DR TV / DVD / PVR Combi is the latest addition to the Avtex range of high quality mobile entertainment systems. Loaded with functional, convenient features such as One Button Tuning and Pause Live TV even instant or schedule recording to USB or external hard drive, yet remaining very easy to use. The W164DR has a high specification low power 16" widescreen display, with viewing angles and picture quality that we think you'll find hard to beat.

w400 x h287 x d47mm

Weight 2.8kg

FEATURES

- 16" wide screen with superior viewing angles
- Digital and analogue multi-standard tuner
- Freeview built-in
- DVD / CD Player
- AQT one button tuning system (Ideal for touring)
- Pause / Playback live TV / Instant record to USB or HDD
- Timer record from programme guide (EPG)
- FM Transmitter for wireless surround sound
- HD ready x 2 HDMI / USB / SCART / Phono / Headphone
- VGA with PC audio input socket for use as PC monitor
- C I socket for access to pay TV channels
- Wall mountable VESA standard
- 240v AC / 12v/24v DC
- Digital Text / Fast text
- Low battery indicator

KEY FEATURES



Quick Tune



Analogue TV



Digital TV



DVD Player



CD Player



PC Monitor



FM Transmitter



Common Interface



USB



Interactive



HDMI x 2



Mains / Battery



Record

AVTEX W164DRS

BUILT-IN DVB-S2 HD SATELLITE DECODER



The **W164DRS** is a fully loaded, feature packed state of the art 16" widescreen digital TV / DVD / PVR dual voltage combi with AQT one button tuning, Instant record and timer record from EPG on DTV mode Integrated CD/DVD player, on board FM transmitter for wireless surround sound and the latest DVB-S2 HD Satellite decoder built-in!

w395 x h280 x d32mm

Weight 3.3kg

16" WIDESCREEN DIGITAL TV / DVD COMBI

FEATURES

- 16" wide screen with superior viewing angles
- Triple tuners built in: DVB-S2 / DVB-T / ATV
- Freeview built-in
- DVB-S2 **High Definition** satellite decoder built-in
- DVD / CD Player
- AQT one button tuning system (Ideal for touring)
- Pause / Playback live TV / Instant record to USB
- Timer record from programme guide (EPG)
- FM Transmitter (wireless surround sound)
- HD ready, HDMI x 2 input sockets
- VGA with PC audio input socket for use as PC monitor
- USB / Headphone sockets
- CI Slot for access to pay TV channels
- Wall mountable VESA standard
- 240v AC / 12v/24v DC

KEY FEATURES



Quick Tune



Analogue TV



Digital TV



DVD Player



CD Player



PC Monitor



FM Transmitter



Common Interface



USB



Interactive



HDMI x 2



Mains / Battery



Record



Satellite



avtex

AVTEX W103D



The truly versatile W103D is a digital / analogue LED TV / DVD / CD player, with a built-in FM radio, a digital photo viewer, and PVR function allowing you to record programmes to a USB memory device, a great in-car entertainment system, an ideal truckers companion, perfect for the caravan, motorhome or boat. Available with a comprehensive range of optional accessories. It's not just a TV it's a mobile theme park.

w281 x h210 x d37mm

Weight 1.25kg

10" WIDESCREEN DIGITAL TV / DVD COMBI

FEATURES

- 10.2" widescreen LED panel
- DVD Player / CD player / FM radio
- Dual (multi-standard) tuners – digital and analogue
- Freeview built-in
- AQT one button tuning system (Ideal for touring)
- Pause / Playback live TV
- Instant record to USB or HDD
- Timer record from programme guide (EPG)
- FM Transmitter (wireless surround sound)
- RF / FM antenna in / headphone x2 / composite av in / out
- CI socket for access to pay TV channels
- Digital Text / Fast text
- MHEG5 digital interactive services
- Wall mountable VESA standard
- 240v AC / 12v/24v DC

KEY FEATURES



Quick Tune



Analogue TV



Digital TV



DVD Player



CD Player



Radio



Card Reader



FM Transmitter



Common Interface



USB



Mains / Battery



Record

AVTEX L185TR



The L185TR ultra slim LED TV/PVR carries on the theme of the L185DR combi in the range, combining very high specification with simple stunning design, which would look equally at home hung on the wall of a penthouse apartment or complementing the interior of a large motorhome or super yacht.

w470 x h325 x d32mm

Weight 3.18kg

FEATURES

- 18.5" widescreen LED panel
- Freeview built-in
- AQT one button tuning system (Ideal for touring)
- Pause / Playback live TV / Instant record to USB or HDD (not included)
- Timer record from programme guide (EPG)
- Multi-standard tuner – digital and analogue
- FM Transmitter (wireless surround sound)
- VGA / PC audio input
- HD ready, HDMI x 2 input terminal
- USB / SCART / Headphone sockets
- Wall mountable VESA standard
- 240v AC / 12v/24v DC

KEY FEATURES



Quick Tune



Analogue TV



Digital TV



PC Monitor



FM Transmitter



Common Interface



USB



Interactive



HDMI x 2



Mains / Battery



Record

AVTEX W164TR



The new contemporary, super slim Avtex W164TR digital and analogue TV, with its unique (AQT) Avtex Quick Tuning system can be tuned in quickly and easily with just a press of a button, what could be simpler? Designed for the leisure industry the W164TR can record and pause live TV to an external USB or HHD, and benefits from the same high quality 16" display as the W164DR, to combine superior viewing angles and picture clarity with uncomplicated operation.

w400 x h287 x d47mm

Weight 2.7kg

16" WIDESCREEN DIGITAL TV

FEATURES

- 16" wide screen with superior viewing angles
- Digital and analogue multi-standard tuner
- Freeview built-in
- AQT one button tuning system (Ideal for touring)
- FM Transmitter for wireless surround sound
- HD ready x 2 HDMI sockets
- VGA with PC audio input socket for use as PC monitor
- CI socket for access to pay TV channels
- Wall mountable VESA standard
- 240v AC / 12v DC
- Digital Text / Fast text
- MHEG5 digital interactive services
- SCART / Phono / Headphone sockets

KEY FEATURES



Quick Tune



Analogue TV



Digital TV



PC Monitor



FM Transmitter



Common Interface



HDMI x 2



Mains / Battery

WHY AVTEX?

WE HAVE :

- **Been supplying the leisure industry** for over 20 years, designing and distributing televisions specifically for caravans, motorhomes and boats.
- **Outstanding Build Quality** – taking a television away in a caravan, motor home or other vehicle subjects it to constant movement, vibration and changes in temperature and humidity Avtex televisions can withstand this, and will keep performing for years to come.
- **Highest Quality Screens** – Avtex use only A+ graded LCD/LED screens, the highest grade available, and we guarantee that you will have no dead or bright pixels. The high quality of the LCD/LED screen also provides a vastly superior viewing angle. Compare up/down viewing angles as well as left/right, and judge for yourself you will be amazed!
- **AQT One Button Tuning** – as you move from location to location, or country to country, you will need to re-tune your television to receive the local transmitter, a normally tiresome exercise. Avtex televisions feature AQT, a revolutionary one button tuning system that tunes, stores and orders all available television and radio stations at the touch of a button.
- **Internal 12v Circuitry** – Avtex sets are designed from conception for the leisure industry, designed to operate on 12/24v DC and have a on screen low voltage alert to inform you when your battery is running low.

AVTEX AQF431



No sat finder required! The Avtex AQF431 is a simple, easy solution to setting up satellite antenna on the move. As you'd expect from an Avtex product it's designed for motorhomes and caravans, so runs on 12/24v and uses hardly any power at all – in fact it only consumes power while searching for the satellite when you initially set it up.

w480 x h480 x d410mm

Weight 7kg

FEATURES

- AQF One Button Quickfind – Quickly locates the satellite signal at the touch of a button
- Connects to any Free-to-air, Freesat or Sky decoder (not included)
- Set for Astra 28.2
- Simple one cable connection to TV
- Suction feet for semi-permanent mounting – mount on caravan roof, floor or any other flat surface
- Operates on 12v/24v, and only consumes power during initial satellite search
- Fully weather resistant

SATELLITE

AVTEX STH1000

The acclaimed Avtex STH1000 boosted antenna is designed specifically for use with digital televisions, it's light weight, compact and very easy to use. With its unique flexible mounting system the STH1000 can be installed indoors or outdoors in seconds. The STH1000 has an integrated 20db amplifier which can be powered by the antenna power out function found on most set top boxes and all Avtex digital televisions. Alternatively you can use the 12 volt dc power inserter included. Enjoy crystal clear digital reception with the STH1000 complete antenna solution!

AVTEX STH2000

The STH2000 has all the benefits of the STH1000 but with the addition of a 12 and 24 volt power inserter, perfect for truckers!

SPECIFICATION

- High gain 20dB TV aerial
- Directional
- Built-in low noise amplifier
- 2 way power source (TV antenna power out or 12v/24v)
- Flexible suction mount (similar to GPS windscreen mount) – no need to drill holes
- Pole or wall mounting bracket also supplied
- UV resistant housing
- Water resistant

ANTENNA



AVTEX STH170



This slim neat, compact digital antenna has a built-in amplifier that be powered via the 12v dc inserter (supplied) or via the antenna power out function found on Avtex digital TV's, The STH170 can be mounted inside or outdoors.

SPECIFICATION

- UHF / VHF
- Built-in Low Noise Amplifier
- 2 Way Power Source (antenna power out from STB, Digital TV or 12v DC)
- In or Outdoor Use
- Slim and Compact
- Simple Installation

AERIAL

AVTEX ANT108

The ANT108 is a 300mm long whip style Antenna that has an built-in amplifier that is powered from a 12v supply, very easy to install the ANT108 is not only and AM / FM radio antenna but also a digital and analogue TV antenna!



ANTENNA

AVTEX 10" CARRY CASE



This cleverly designed carry case protects the W103D.
It has separate compartments to house all of the accessories and leads that accompany the W103D.

10" CARRY CASE

AVTEX 15", 16" & 19" CARRY CASES

These hard high quality carry cases are specifically designed to carry and protect the 15", 16" and 18.5" LCD / LED products in the range. They have separate compartments to house all of the accessories and leads that accompany the screens and room for some DVDs also. They come complete with a detachable shoulder strap for ease of use.



15", 16" & 19" CARRY CASES

MOUNTING SOLUTIONS

In today's style conscious world, many of our decisions are design led. So when choosing a flat panel TV wall mount, a well designed, space saving solution is very important. The new range of Svensen SV quick release mounting solutions are very simple, yet highly functional. Most brackets can swivel and tilt (amounts vary by model, please see specifications below) and incorporate a quick release function, allowing you to mount and unmount your television from the bracket quickly and easily, a great feature for security and for those on the move.

SV0.5



SPECIFICATION

- Max support: 25kg
- Screen size: 10" – 23"
(25.5cm – 58.5cm)
- Quick release feature
- VESA Compatible: 50/75/100mm
- In silver

SV6.0



SPECIFICATION

- Max support: 8kg
- Screen size: 10" – 23"
(25.5cm – 58.5cm)
- Tilt: 110° down
- Swivel: 360°
- VESA Compatible: 50/75/100mm
- In silver

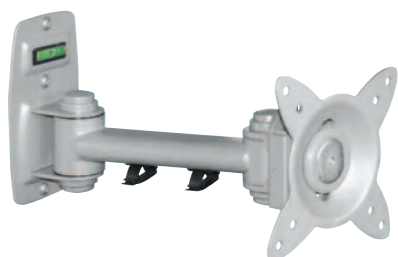
SV7.0



SPECIFICATION

- Max support: 15kg
- Screen size: 10" – 23"
(25.5cm – 58.5cm)
- Quick release and lock feature
- Swivel: 180°
- Tilt: 15° up / down
- VESA Compatible: 75/100mm
- Integrated spirit level
- In silver

SV8.0



SPECIFICATION

- Max support: 15kg
- Screen size: 10" – 23"
(25.5cm – 58.5cm)
- Quick release feature
- Tilt: 15° up / down
- Swivel: 180°
- Pivot: 360°
- VESA Compatible: 75/100mm
- Extension: 3.78" – 9.88"
(96 – 251mm)
- Integrated spirit level
- Cable management system
- In silver

SV9.0



SPECIFICATION

- Max support: 15kg
- Screen size: 10" – 23"
(25.5cm – 58.5cm)
- Quick release feature
- Tilt: 15° up / down
- Swivel: 180°
- Pivot: 360°
- VESA Compatible: 70/100mm
- Extension: 3.78" – 17.95"
(96 – 456mm)
- Integrated spirit level
- Cable management system
- In silver

AK564



The AK564 is a robust, well designed mounting solution which enables the Avtex W103D LCD TVs to be mounted in a multitude of different ways to suit your requirement. On a wall, under a shelf, under a kitchen cabinet even a ceiling or bulkhead, allowing the TV to be folded away when not in use.

AK565



The AK565 is a vehicle headrest mounting solution suitable for any small screen LCD product which is VESA compatible, with its articulated extendable arm you can adjust your screen to its ideal position. Perfect for in-car, or for use in a truck or motorhome, with its quick release function you can simply detach and stow or remove the screen without the need to remove the bracket. The AK565 is the perfect accessory for the W102D / W103D.

The image features the lowercase letters 'tex' in a large, bold, sans-serif font. The letters are a light blue color, contrasting with the solid blue background. The 't' has a thick vertical stem and a horizontal crossbar. The 'e' is a simple, rounded shape. The 'x' is formed by two intersecting diagonal strokes. The overall style is clean and modern.

Avtex operate a policy of continuous improvement and therefore reserve the right to change without notice technical specifications, features and the use thereof.



AVTEX LIMITED

Unit G5, Capital Business Park, Parkway, Cardiff, CF3 2PX, United Kingdom

Telephone 08448 806060 Facsimile 08448 806111 E-mail sales@avtex.co.uk

a v t e x . c o . u k